PTO/SB/05 (05-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		nation unless it displays a valid OMB control numb 0666.0980004/TGD/RLP					
First Inv	entor	Kenichi TAKADA	P				
Title	Axle Driving	20					
Express	Mail Label No		33.s				

(Only for new non)	provisional applications under 37 C	JFK § 1.55(0))	2				
	CATION ELEMENTS concerning utility patent application	on contents.	ADD	RESS TO: $\frac{Ma}{P.G}$	ommissioner for ail Stop Patent A D. Box 1450 exandria VA 22	Application	17410 10/
(Submit an original, 2.	[Total Pages 20 ent set forth below) the Invention Related Applications to Fed sponsored R & D nee listing, a table, ram listing appendix Invention the Invention of the Drawings (if filed) n closure U.S.C. 113) [Total Sheets 2 [Total Pages 4] tted (original or copy) prior application (37 CFR ion/divisional with Box 18 com ELETION OF INVENTOR gned statement attached deleting med in the prior application, see 63(d)(2) and 1.33(b). Sheet. See 37 CFR 1.76.	6 1 1.63(d)) pleted) (S) g inventor(s) e 37 CFR §§	a. b. s c. [9.	CD-ROM or CD-R (Appendix) leotide and/or Amino (if applicable, all neces) Computer Readab Specification Sequence i. CD-ROM ii. paper Statements verifyit ACCOMPAN Assignment Papers 37 CFR 3.73(b) St (when there is an ass English Translation Information Disclot Statement (IDS)/P Preliminary Amend Return Receipt Pot (Should be specifical) Certified Copy of (if foreign priority is) Nonpublication Requirem PTO/SB/35 or is Other: Authoriz Other: The name	in duplicate of Acid Sequisary) le Form (CRF Listing on: Mor CD-R (2 Ing identity of NYING API S (cover sheet atement ignee) In Document (Opsure TO-1449 In Document (MPEF Ity itemized) Priority Docuclaimed) Priority Docuclaimed) mest under 35 Units equivalent. Second in a great in the street in the	copies); or above copies PLICATION PAF & document(s)) Power of Attorn (if applicable) Copies of IDS Citations Citations	ey Applicant must attach 3)
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON	NDENC	E ADDRESS	-, -, -		
Customer Number 26	111		,	or	Correspon	ndence address below	
NAME	STERNE, KESSLER, GOLDSTEIN &	FOX P.L.L.C.	i			 	
*****	Attorneys at Law	 _					
ADDRESS 1100 New York Avenue, NW							
		ZIP CODE	20005				
CITY Washington STATE				11. 2600			
COUNTRY	USA	TELEPHONE	202-37	1-2600	FAX	202-371-2540	
NAME (Print/Type) T	racy-Gene G. Durkin		···-	Registration No. (Attorn	10V/Aconti	32,831	
		registration No. (Allor		——————————————————————————————————————	2/12		
SIGNATURE	I'MY JULL					Date 1/20	103

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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E TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)750.00

Complete if Known					
Application Number	To be assigned				
Filing Date	Herewith				
First Named Inventor	Kenichi TAKADA				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	0666 0980004/TGD/RLP				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check		3. ADDITIONAL FEES					
		Entity	Sma	all Enti	ity		
		Fee Fee			Fee Description		Fee Pald
Deposit Account Deposit Account Number 19-0036	Code	(\$) Coo	ie (\$)				
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing fe	e or oath	
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision sheet	nal filing fee o	cover
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specification	on	
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for e	ex parte reexa	mination
application Charge fee(s) indicated below, except for the filing fee to the	1804	920*	1804	920*	Requesting publication action	of SIR prior to	Examiner
above-identified deposit account.	1805	1,840*	1805	1,840*		of SIR after Ex	kaminer
	1251	110	2251	55	Extension for reply with	in first month	
	1252	410	2252	205	Extension for reply with	in second mor	nth
FEE CALCULATION	1253	930	2253	465	Extension for reply with	in third month	
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply with	in fourth montl	n l
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply with	in fifth month	
Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal		
Code (\$) Code (\$)	1402	320	2402	160	Filing a brief in support	of an appeal	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	g ·	
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pu	ıblic use proce	eding
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unav	oidable/	
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unin	tentional	. [
SUBTOTAL (1) (\$) 750.00	1501	1,300	2501	650	Utility issue fee (or reise	sue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee		
Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee	•	
Total Claims <u>3</u> - 20** = <u>0</u> X <u>= 0.00</u>	1460	130	1460	130	Petitions to the Commis	ssioner	
Indep. Claims 1 - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 3	7 CFR 1 17(a)	·
Multiple Dependent =			•				
Large Entity Small Entity	1806	180	1806	180	Submission of Informat	ion Disclosure	Stmt
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent property (times number	assignment pe of properties)	er
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional inve (37 CFR 1.129(b))		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims	1		ſ		(37 CFR 1.129(b)) Request for Continued		<u> </u>
over original patent	1801	750	2801	375	•		L
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited application	examination of	a design
and over original patent	Other	fee (spe	cify)			 	
**or number previously paid, if greater; For Reissue, see above	* Red	uced by	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)0.00
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SUBMITTED BY	Regist	ration N	ο.		00.004	Complete (if ap	
Name (Print/Type) Tracy-Gene G. Durkin		ney/Age			32,831	Telephone	202-371-2600
Signature O'lly UU					ermation should not	Date	1/25/03



Robert Greene Sterne Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Lawrence B. Bugaisky Donald J. Featherston Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffray S. Weaver Teresa U. Medier Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II* Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston

July 22, 2003

Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christian M. Lhullor Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich* Lawrence J. Carroll* George S. Bardmesser Daniel A. Klein* Rodney G. Maze Jason D. Eisenberg Michael A. Specht Andrea J. Kamage Tracy L. Muller Jon E. Wright*

LuAnne M. Yuricek* Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Ann E. Summerfield Helene C. Carlson neiene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Mary B. Tung Katrina Y. Pei

Bryan L. Skelton Robert A. Schwartzmar John J. Figueroa Timothy A. Doyle Jennifer R. Mahalingappa

Mail Stop Patent Application

Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford

Of Counsel Kenneth C. Bass III Lisa A. Dunner Evan R. Smith

*Admitted only in Maryland *Admitted only in Virginia Practice Limited to Federal Agencies

WRITER'S DIRECT NUMBER: (202) 772-8660 INTERNET ADDRESS: TDURKIN@SKGF.COM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith

(Continuation of 09/923,329; Filed: August 8, 2001)

Axle Driving Apparatus

Inventors:

Takada et al.

Our Ref:

0666.0980004/TGD/RLP

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 1.
- Authorization to Treat a Reply As Incorporating An Extension of Time 2. Under 37 C.F.R. § 1.136(a)(3);
- PTO Fee Transmittal (Form PTO/SB/17); 3.
- 4. U.S. Utility Patent Application entitled:

Axle Driving Apparatus

and naming as inventors:

Kenichi TAKADA Ryota OHASHI Hironori SUMOMOZAWA Hiroaki SHIMIZU

Sterne, Kessler, Goldstein & Fox PLLC: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents July 22, 2003 Page 2

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A specification containing:
 - i. 22 pages of description prior to the claims;
 - ii. 6 pages of claims (13 claims);
 - iii. a one (1) page abstract;
- c. <u>26</u> pages of drawings (Figures 1-16, 17a, 17b, and 18-30); and
- d. A copy of the executed Declaration, as filed in U.S. Appl. No. <u>09/923,329</u>;
- 5. Preliminary Amendment in the Revised Format of the Pre-OG Notice Dated January 31, 2003;
- 6. Form PTO-2038 Credit Card Payment Form; and
- 7. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Tracy-Géne G. Durkin Attorney for Applicant

Registration No. 32,831

TGD/RLP:dbj Enclosures SKGF DC1:157822.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takada et al.

Appl. No. To be assigned

(Continuation of 09/923,329; Filed: August 8, 2001)

Filed: Herewith

For: Axle Driving Apparatus

Art Unit: To be assigned

Examiner: To be

To be assigned

Atty. Docket: 0666.0980004/TGD/RLP

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Rae Lynn Prengantan Attorney for Applicant Registration No. 53,482

Date:

7/22/03

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600 SKGF_DC1:157834.1